

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of the Claims:

1. (Previously presented) Process for the manufacturing of frozen aerated products comprising;

- providing two separate forming elements,
- providing at least one open cavity on a surface of each forming element,
- providing filling devices for filling said cavities with a frozen aerated material,

and

a. filling two open cavities one on each forming element with a frozen aerated product having an overrun of between 30% and 130%,

b. then allowing each product to expand outside its open cavity,
c. then moving the two open cavities opposite one another so that the expanded frozen aerated product in each cavity is pressed against the expanded frozen aerated product in the other cavity.

2. (Canceled)

3. (Previously presented) Process according to claim 1 wherein the two separate forming elements are a pair of parallel rollers wherein each roller has a multiplicity of open cavities on its surface, the rollers counter-rotating so that respective cavities in the two

forming elements lie opposite one another and the frozen aerated product in a cavity of a first roller is pressed against the frozen aerated product in an opposite cavity of a second roller.

4. (Original) Process according to claim 3 wherein the rollers counter rotate at a variable rational speed.
5. (Original) Process according to claim 4 wherein the rotational speed of a roller is at its minimal value when a filling device is over a cavity of this roller and at a maximal value when a filling device is between two cavities.
6. (Original) Process according to claim 5 wherein a roller is brought to stop when a filling device is over a cavity.
7. (Original) Process according to claim 4 wherein the rotational speed of each roller is at its minimal value when a filled cavity of one roller faces a filled cavity of the other roller.
8. (Original) Process according to claim 7 wherein both rollers are brought to stop when a filled cavity of one roller faces a filled cavity of the other roller.
9. (Original) Process according to claim 5 wherein a minimal rotational speed of both rollers is reached when at the same time, two filled cavities face each other and each filling device is over a cavity of each roller.
10. (Original) Process according to claim 6 wherein each roller is brought to a stop when, at the same time, two filled cavities face each other and each filling device is over a cavity of each roller.

11. (Canceled)

12. (Canceled)

13. (Previously presented) Process for the manufacturing of frozen aerated products comprising;

- providing two separate forming elements,
- providing at least one open cavity on a surface of each forming element,
- providing a filling device for filling said cavities with a frozen aerated material,

and

- a. filling two open cavities one in each forming element with a frozen aerated product having an overrun of between 30% and 130%, a first of said cavities being filled by a first filling device and a second cavity being filled by a second filling device, or said cavities being filled by a device with one output for each forming element,
- b. then allowing each product to expand outside its open cavity,
- c. then moving the two open cavities opposite one another so that the expanded frozen aerated product in each cavity is pressed against the expanded frozen aerated product in the other cavity.

14. (Previously presented) The process according to claim 1 wherein the forming elements are at a temperature of below -80°C.

15. (Previously presented) The process according to claim 1 wherein the forming elements are cooled with liquid nitrogen.

16. (Currently amended) The process according to claim 1 wherein the frozen aerated product has an overrun of between 30% and 130% and above 40%.